

From wang!elf.wang.com!ucsd.edu!info-hams-relay Tue Apr 16 12:42:57 1991 remote
from tosspot
Received: by tosspot (1.64/waf)
via UUCP; Wed, 17 Apr 91 18:51:39 EST
for lee
Received: from somewhere by elf.wang.com
id aa11607; Tue, 16 Apr 91 12:42:53 GMT
Received: from ucsd.edu by relay1.UU.NET with SMTP
(5.61/UUNET-shadow-mx) id AA24971; Tue, 16 Apr 91 08:42:21 -0400
Received: by ucsd.edu; id AA06299
sendmail 5.64/UCSD-2.1-sun
Tue, 16 Apr 91 04:30:41 -0700 for nixbur!schroeder.pad
Received: by ucsd.edu; id AA06290
sendmail 5.64/UCSD-2.1-sun
Tue, 16 Apr 91 04:30:39 -0700 for /usr/lib/sendmail -oc -odb -oQ/var/spool/
lqueue -oi -finfo-hams-relay info-hams-list
Message-Id: <9104161130.AA06290@ucsd.edu>
Date: Tue, 16 Apr 91 04:30:35 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams-relay@ucsd.edu>
Reply-To: Info-Hams@ucsd.edu
Subject: Info-Hams Digest V91 #300
To: Info-Hams@ucsd.edu

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Today's Topics:

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 16 Apr 91 06:25:16 GMT
From: swrinde!mips!news.cs.indiana.edu!ux1.cso.uiuc.edu!phil@ucsd.edu
To: info-hams@ucsd.edu

References <40873@netnews.upenn.edu>, <1991Apr13.173726.6658@NCoast.ORG>,
<5LJ32.6__@linac.fnal.gov>
Subject : Re: Dayton frequencies

carlson@linac.fnal.gov (Kermit Carlson) writes:

>A group of us from the western 'burbs of Chicago (Aurora, Batavia,
>Elgin) will be on 1292.00Mhz. We have found the lack of intermod,
>noise and trash on 1292 Mhz makes it a superlative choice for
>Daytoneering.....

While the Chicago area might very well have elected to have a different bandplan than the ARRL national, keep in mind that when you travel OUTSIDE of the Chicago area, the ARRL bandplan is usually in effect. I don't know specifically if Dayton is an exception or not. Most likely it is not.

By the ARRL national bandplan, 1288-1294 MHz is an ATV subband.

The FM simplex band is 1294-1295 Mhz, with I believe 1294.5 as the national calling frequency.

>In fact a few years back there was a portable repeater on that
>frequency in the Arena....although not a QRM problem...

That might have been a bad idea as well.

There are probably a lot of frequencies you can use outside of the usual simplex subbands that would not cause any problems. But should it be the case that someone is in fact trying to use ATV on 1288-1294, then your FM signal might crunch their picture without you even hearing it in there due to the distributed nature of an ATV signal.

BTW, the ARRL national bandplan for FM repeater pairs is:

1270-1276 MHz in

1282-1288 MHz out

and of course a lot of areas will be different.

> Cheers
> Kermit W9XA

Maybe you can tell us what the bandplan in the Chicago area is.

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/*****\
/ Phil Howard -- KA9WGN -- phil@ux1.cso.uiuc.edu | Guns don't aim guns at \
\ Lietuva laisva -- Brivu Latviju -- Eesti vabaks | people; CRIMINALS do!! /
\*****/
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End of Info-Hams Digest
